



DEPARTMENT OF THE NAVY
ENGINEERING FIELD ACTIVITY, NORTHWEST
NAVAL FACILITIES ENGINEERING COMMAND
19917 7TH AVENUE N.E.
POULSBO, WASHINGTON 98370-7570

Gorst Creek Landfill Site Investigation

Date: October 6, 1999 Time: 1:00 P.M.

Planned Attendees:

- Rick Uhinck, Land Owner's representative, Bremerton, WA.
- Peter Brooks, Site Manager, State of Washington Department of Ecology, Olympia, WA.
- Michael Means, Hydrogeologist, Kitsap County Health District, Poulsbo, WA.
- Lisa Mints, Kitsap County Health District, Poulsbo, WA.
- Scott Pozarycki, Biologist, Suquamish Tribe, Suquamish, WA.
- Steve Kalinowski, Department of Fish & Wildlife, Port Orchard, WA.
- Larry Tucker, Navy Project Manager, EFANW, Poulsbo, WA.
- Elisabeth Black, Project Manager, Hart Crowser, Seattle, WA
- Matthew Schultz, Contract Manager, Hart Crowser, Seattle, WA
- Tom Goodlin, Foster Wheeler Environmental, Bellevue, WA.

Purpose of meeting: To discuss the upcoming Site Investigation at the Gorst Creek Landfill and arrive at a consensus regarding the elements of the Final Sampling and Analysis Work Plan to be prepared by the Navy.

Draft Agenda:

1. Larry Tucker - Welcome comments and agenda discussion/agreement
2. Rick Uhinck - Inform group of any landowner concerns
3. Peter Brooks - Discussion of State of Washington's Hazard Ranking System
4. All attendees - Discussion of Ecology and Suquamish comments:
 - a. What activities will occur on the landfill site?
 - b. Health & Safety Concerns during sampling.
 - c. Sampling drinking water wells? Establishing new wells?
 - d. Fish tissue sampling?
 - e. Results of land survey and geotechnical survey. And, how may this concern us?
5. When will the results of the sampling and analysis be provided and how will the results be provided?
6. How should we notify residents in the area of the landfill of what we are doing?
7. Meeting wrap-up and plan future meeting.

Larry Tucker welcomed the attendees (see attached POC list). There were no additions or deletions to the proposed agenda. All attendees introduced themselves.

Rick Uhinck addresses the landowner concerns:

- 1) Access. The wrecking yard owner and Rick will cooperate to allow access to the landfill to complete this site investigation. The legal counsel for Lucille Uhinck has recommended that the Uhinck's do whatever they can to facilitate access to the site.
- 2) Liability. Does the landowner have liability for accidents on the landfill? This issue was tabled so Larry could discuss with Navy counsel. Deferred question to license agreement between Navy & landowner.

Mike Means Kitsap County did not provide formal comments to the work plans. *{Note: the Work Plans were provided to Kitsap County a week prior to this meeting.}* The county reviewed the Work Plans and the comments provided by Ecology and the Suquamish Tribe. No additional comments on the sampling plan were provided.

Kitsap County is concerned about the stability of the landfill face. *{Discussed later in this document}*

Peter Brooks addressed the State of Washington's Site Hazard Ranking Procedure. Mike Spencer from Ecology will complete the ranking. The process will rank the site using the information from the Navy sampling, previous data and current site conditions. The ranking will be a number from one to five, one being the ranking with the higher risk and five being the lowest risk. All numbers require a response. The numbers provide a means for prioritization of sites.

Scott Pozarycki addressed the Suquamish Tribes concerns. The Suquamish Tribal Fisheries would like to see biota sampling completed in the site investigation. Discussions regarding this issue followed and the decision was to not sample biota during this site investigation. The state Hazard Ranking Guideline do not require biota sampling during this phase of the investigation and the potential impact to fish can be modeled using sediment and surface water constituents. The Suquamish Tribe is satisfied with this approach given that Ecology is supporting this approach.

General Discussion. Comments provided by Ecology and the Suquamish Tribe were reviewed for clarification. No additional comments were offered.

- a) Bremerton – Kitsap County Health Department (BKCHD) background well BR-11 will be used for groundwater sampling.
- b) The Navy will sample an upgradient drinking water well.
- c) The culvert that directs Gorst Creek surface water from the upper basin (upgradient of the landfill) under the landfill may need maintenance to keep the groundwater flow through the culvert. On October 5, 1999, the Navy and DOT surveyed the down-gradient side of the landfill and the consensus of opinions is that; depending on rainfall levels this winter, this face could slough. Potential for sloughing could be reduced if the culvert was kept clear of debris.
- d) Sampling will occur in early November 1999. The results from the Site Investigation (sampling) will be provided to Ecology in the format required in the Hazard Ranking Guidelines. The Navy will also publish a report with the sampling results. The typical time frame for analytical results is 30 days from sampling. This means that Ecology will receive the analytical results in early December 1999 and the Navy report will be published in early December. Ecology expects to complete the site ranking in January 2000.

The meeting concluded without discussing the agenda item regarding notification of the residents around the landfill. This will need to be discussed in the future.

Future meetings will depend on the outcome from the sampling.